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- White, I. L. — Sialoangiography: X-ray Visualization of Major Salivary Glands.2032
- Wilpizeski, C., Sataloff, J., Doyle, C., Leonard, J., and Behrendt, T. — Selective Vestibular Ablation in Monkeys by Laser Irradiation.1045
- Wilson, W., Freeman, J. C., Dobry, C., and Yarrington, C. T., Jr. — An Unusual Case of Chronic Frontal Sinusitis: Treatment by Osteoplastic Surgery. 303
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- Wullstein, H. L., and Wullstein, S. R. — The Altered Metabolism of the Full Thickness Skin Graft.1990
- Wullstein, S. R., and Wullstein, H. L. — The Altered Metabolism of the Full Thickness Skin Graft.1990

Y

- Yarrington, C. T., Jr. — Diversity of Mucus Staining Characteristics of Human Salivary Glands.2103
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- Yonkers, A., Krous, H. F., and Yarrington, C. T., Jr. — Surgical Parotitis. 1239
- Yonkers, A. J., and Yarrington, C. T., Jr. — Cancer of the Lip. 625
- Yules, R. B., Wilson, W. R., Miller, D., and Lee, K. J. — Juvenile Nasopharyngeal Angiofibroma. 985

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- Zak, F. G., Goldman, J. L., Lawson, W., and Roffman, J. D. — The Presence of Melanocytes in the Human Larynx. 824
- Zeitzer, L. D., Voorhees, R. L., and Ross, M. — Hypertension and Associated Peripheral Facial Paralysis. .. 899
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